

File Original and First Copy with
Department of Ecology
Second Copy — Owner's Copy
Third Copy — Driller's Copy

WATER WELL REPORT

STATE OF WASHINGTON

Application No

Permit No

(1) OWNER: Name HOWARD HARSTAD Address 18185 NORMANDY TERRACE S.W. Seattle
(2) LOCATION OF WELL: County Island - NW 1/4 NE 1/4 Sec 34 T30 N. R2E W.M.
Bearing and distance from section or subdivision corner 1820' East + 400 South of NW CORNER of Sec. 34

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one)
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 290 ft. Depth of completed well 288 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 " Diam. from 0 ft. to 278 ft.
Threaded ☐ " Diam. from ft. to ft.
Welded ☒ " Diam. from ft. to ft.

Perforations: Yes ☐ No ☒
Type of perforator used
SIZE of perforations in. by in.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.

Screens: Yes ☒ No ☐
Manufacturer's Name Cook
Type Stainless Steel Model No
Diam. 6 Slot size 10 from 278 ft. to 288 ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? 20 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? Depth of strata
Method of sealing strata off

HP: Manufacturer's Name
Type: HP

(1) TER LEVELS: Land-surface elevation 200 ft. above mean sea level.
Stat 1 160' 4" ft. below top of well Date 9/21/81
Artes pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? Driller
Yield: 38 gal./min. with 13' 9" ft. drawdown after 4 hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test
Ballot test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Clay Sand Grey	0	6
HARD PAN Grey	6	60
Clay Blue	60	160
Sand + Gravel	160	200
Clay Blue	200	250
Fine Sand + Clay w/w Grey	250	270
Med. Sand w/w Grey	270	290

Work started Sept 2, 1981 Completed Sept 9, 1981

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B+W Well Drilling Co.
(Person, firm, or corporation) (Type or print)

Address P.O. Box 85 FREELAND 9824

[Signed] Joe H. Johnson
(Well Driller)

License No. 264 Date Sept 24, 1981

(USE ADDITIONAL SHEETS IF NECESSARY)



WASHINGTON STATE
DEPARTMENT OF
ECOLOGY

Well Tagging Form

Unique Well Tag No: APH121

RECORD VERIFICATION (check ☒ one)

- ☒ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☐ Well Report not available

WELL OWNERSHIP IF DIFFERENT FROM WELL REPORT

Name: Honeymoon Heights Water Association

Street Address: 107 S Main St Ste A-203

City: Coupeville

State: WA

WELL LOCATION IF DIFFERENT FROM WELL REPORT

Well Address: 1352 Calvin Ct

City: _____

County: Island

T. 30N

R. 02E W.M.

Sec. 34

NE 1/4 of the NW 1/4

FOR AGENCY USE ONLY

Latitude: 48 2.914107

Longitude: 122 32.57907

Elevation at land surface 178 feet meters (circle one)

Additional Information, if available:

- ☐ Location marked on topographic map (please attach)
- ☐ Location marked on air photo (please attach)

- ☒ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated

- ☐ Digital Altimeter
- ☐ Topographic Map
- ☒ Other: Computer Generated from DEM and GPS XY Coordinates

Tag placed and well
GPS'd by:



FOR AGENCY USE ONLY

WELL CHARACTERISTICS

Physical Description of well (size of casing, type of well, housing, etc.)

Right Hand Side of Road--Dark Green Pump House

Location of Well Identification Tag:

Was supplemental tag needed for easy of identifying well?

☐

Yes

☒

No

If yes, where was tag placed?

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

SECTION: 30N/02E-34

COMMENTS:

FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Water Right #

Date Issued:

Circle One:

Application

Permit

Certificate

Claim

Exempt

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Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
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